Mathematics Class Four

Student's Name: _____ Roll No: _____

School Name: _____

Total Marks	Obtained Marks	Grade	Remarks	Examiner Sign
100				

Q.1: Solve the followings.   (10)

(i) $15 \div \boxed{} = 15$ (ii) $10 \div \boxed{} = 10$

(iii) $15 \div \boxed{} = 3$ (iv) $15 \div \boxed{} = 2$

(v) $10 \div \boxed{} = 1$

Q.2: Find all the H.C.F of the following numbers (any two)   (10)

(a)   28 , 42   _____

(b)   68 , 94   _____

(d)   48, 84   _____

Q.3: Solve the following: (10)

(a)   Write down all the odd numbers between

1 _____ 30

(b)   Write down at least 10 composite number between

1 _____ 50

Q.4: Find out the prime factors by division method (any two)   (10)

a) 248   b) 630   c) 280

Q.5: Find out the H.C.F of these numbers: (any two)   (10)

     a) 640 , 680   b) 360 , 240   c) 690 , 660

Q.6: Find out the L.C.M of these sets numbers: (any two)   (10)

     a) 6 , 8 , 9   b) 5, 10, 15   c) 14, 16, 18

Q.7: Write in Ascending order: (10)

     (a) $\dfrac{1}{2}$, $\dfrac{5}{2}$, $\dfrac{6}{2}$, $\dfrac{4}{2}$ _____

     (b) $\dfrac{8}{9}$, $\dfrac{5}{9}$, $\dfrac{6}{9}$, $\dfrac{7}{9}$ _____

Q.8: Write in Descending order: (10)

     (a) $\dfrac{2}{5}$, $\dfrac{3}{5}$, $\dfrac{4}{5}$, $\dfrac{1}{5}$ _____

     (b) $\dfrac{5}{8}$, $\dfrac{3}{8}$, $\dfrac{1}{8}$, $\dfrac{4}{8}$ _____

Q.9: For each fraction write equivalent fractions: (10)

     (a) $\dfrac{3}{7}$ = ——— = ——— = ——— = ——— = ———

     (b) $\dfrac{8}{12}$ = ——— = ——— = ——— = ——— = ———

Q.9: Solve these: (any two)   (10)

     (a) $\dfrac{100}{125}$ (b) $\dfrac{48}{98}$ (c) $\dfrac{78}{156}$